

## **Product datasheet for CR561903**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR00034AB8

Case ID: CU0000013993

Prep: 1

RN00001B80 Vial ID:

Tissue of Origin: Breast Site of Finding: Breast Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 10% Lesional: 0%

Tumor: 75%

15%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 1.22

(28S/18S):

Adenocarcinoma of breast, ductal

**CASE Diagnosis (from** medical center path

report):

62 Age:



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**Gender:** Female

**Tumor Grade:** Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)

Minimum Stage

**Grouping:** 

IΙΑ

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N0 (i-)

metastasis):

M (Distant metastasis): MX

**Diagnostic Test Results:** 

HER2 ~ ERBB2 ~ Neu! by IHC, Positive, strong; Cytokeratin AE1/AE3 ~ AE1/AE3! by

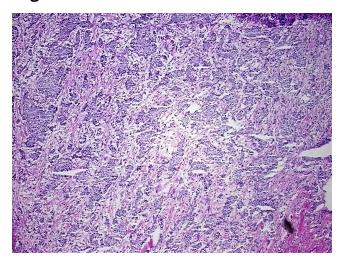
IHC,Negative

**Storage:** Store tissue total RNA at -80°C.

**Stability:** These products are stable for one year from date of shipping when stored at -80°C without

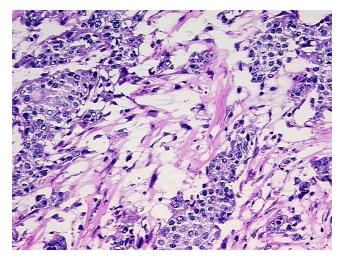
repeated freeze/thaws.

## **Product images:**



4x Image

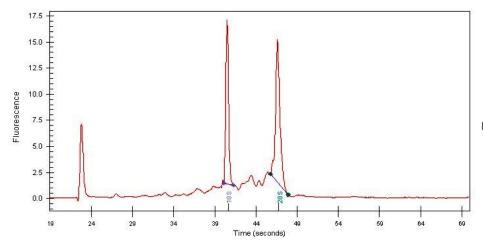




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image